

Anti-MB antibody (1-154) (STJ115289)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 4151

Gene Symbol MB

Uniprot ID MYG_HUMAN

Immunogen Immunogen 1-154 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-154 of human Myoglobin (NP_005359.1).
 Immunogen
 MGLSDGEWQLVLNVWGKVEA DIPGHGQEVLIRLFKGHPET LEKFDKFKHLKSEDEMKASE DLKKHGATVLTALGGILKKK

 Sequence
 GHHEAEIKPLAQSHATKHKI PVKYLEFISECIIQVLQSKH PGDFGADAQGAMNKALELFR KDMASNYKELGFQG

